Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 12 Jul 2023 until 23:59 on Thursday 13 Jul 2023

Forecast Issued on Wednesday 12 Jul 2023 at 02:32 by Met Office Aberdeen

Confidence: High confidence for unsettled conditions persisting but lower for shower details.

Headline for Wednesday 12 Jul 2023: Showers turning frequent and heavy at times for afternoon.

Mountain weather hazards on Wednesday 12 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Light rain	Heavy rain showers	Heavy rain showers	Heavy rain showers	Light rain showers
Precipitation probability					
20%	30%	50%	60%	60%	40%

Forecast for Wednesday 12 Jul 2023

Weather: Showers isolated at first, turning heavy, frequent from late morning with the risk of afternoon thunderstorms. Showers easing during the evening.

Chance of cloud-free hill tops above 800m: 60-70%

Low Cloud and visibility: Scattered low cloud base 600-800m. Temporary visibility reductions to moderate in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 12 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	19/22 W	16/21 W	16/21 W	13/17 NW	11/15 NW	7/9 W	9/11 W
900	14/18 W	13/18 W	13/18 W	11/15 NW	8/12 NW	5/8 W	7/9 W
600	12/17 W	11/18 W	12/18 W	8/14 NW	6/10 NW	3/6 W	4/7 W
300	6/13 W	8/16 W	8/16 W	8/16 NW	4/9 NW	3/7 W	3/7 NW
Glen	5/13 W	9/17 W	9/18 NW	4/11 N	3/8 N	2/6 W	3/8 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/1	6/2	7/3	8/4	7/4	6/4	6/3
900	8/4	8/5	9/6	10/8	9/7	8/7	7/5
600	10/7	11/9	12/10	13/11	12/10	10/10	9/8
300	12/11	14/13	16/14	16/15	14/14	12/12	11/11
Glen	12/12	15/14	16/15	16/16	15/15	13/13	12/12
Freezing Level*	2100m	2100m	2200m	2200m	2200m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Thursday 13 Jul 2023
Weather: A mix of scattered showers and sunny spells on Thursday, showers lighter and less frequent than Wednesday. Mainly dry into the evening.

Maximum wind: West to northwesterly 10-15 mph.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Scattered low cloud base 600-800m possible during the early hours but soon lifting. Temporary visibility reductions in showers.

Temperature: **Glens:** Plus 10 rising to plus 16 Celsius
At 800m: Plus 5 rising to plus 8 Celsius
Freezing level: Above summits

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